AMENDMENTS

IN THE SPECIFICATION:

Page 6, lines 22-30: please replace the paragraphs with the following paragraphs.

- --Figure 1 shows an exemplary time sequence for transmission and reception timeslots in the Bluetooth system, which uses frequency hopping methods and in which four different time periods for taking a field strength measurement are identified according to one embodiment of the invention, and
- Figure 2 shows an exemplary radio in a mobile radio system with reception field strength measurement using a block diagram, in which the proposed method can be used according to another embodiment of the invention.--